

In the Claims:

Please amend the claims to read as follows:

1. (Amended) A herbicidal composition comprising a herbicidally effective aggregate amount of dimethenamid and a second herbicide selected from the group consisting of triketone or dione herbicides and triazine herbicides.
2. (Amended) A composition according to claim 1 wherein the second herbicide is a triazine herbicide at a weight ratio of 3:1 to 1:3 relative to the dimethenamid content.
3. (Amended) A method of controlling undesired plant growth in the presence of a crop comprising applying to the locus of said undesired plant growth a herbicidally effective aggregate amount of dimethenamid and a second herbicide selected from the group consisting of triketone or dione herbicides and triazine herbicides.
4. (Amended) A method according to claim 3 wherein the second herbicide is a triketone or dione herbicide and is selected from the group consisting of 2-(2-chloro-4-methanesulfonyl-benzoyl)-1,3-cyclohexanedione; 2-(4-methylsulfonyloxy-2-nitrobenzoyl)-4,4,6,6-tetramethyl-1,3-cyclohexane; 3-(4-methylsulfonyloxy-2-nitrobenzoyl)-bicyclo[3,2,1]octane-2,4-dione; 3-(4-methylsulfonyl-2-nitrobenzoyl)-bicyclo[3,2,1]octane-2,4-dione; 4-(4-chloro-2-nitrobenzoyl)-2,6,6-trimethyl-2H-1,2-oxazine-3,5(4H,6H)dione; 4-(4-methylthio-2-nitrobenzoyl)-2,6,6-trimethyl-2H-1,2-oxazine-3,5(4H,6H)-dione; 3-(4-methylthio-2-nitrobenzoyl)-bicyclo[3,2,1]octane-2,4-dione; 4-(2-nitro-4-trifluoromethoxybenzoyl)-2,6,6-trimethyl-2H-1,2-oxazine-3,5-(4H,6H)-dione.
5. (Amended) A method according to claim 4 wherein the triketone or dione is 4-(4-chloro-2-nitrobenzoyl)-2,6,6-trimethyl-2H-1,2-oxazine-3,5(4H,6H)dione.
6. (Amended) A method according to claim 3 wherein the second herbicide is a triazine herbicide.

10. (Amended) A method according to claim 3 wherein the dimethenamid and the second herbicide are applied postemergence.

11. (Amended) A method according to claim 3 wherein the dimethenamid and the second herbicide are applied preemergence.

Please add the following new claims:

14. (New) A composition according to claim 1 wherein the second herbicide is a triketone or dione herbicide at a weight ratio between 1:2 and 1:10 relative to the dimethenamid content.

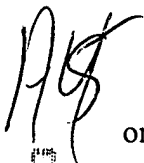
15. (New) A composition according to claim 14 wherein the triketone or dione herbicide is selected from the group consisting of 2-(2-chloro-4-methanesulfonylbenzoyl)-1,3-cyclo-hexanedione; 2-(4-methylsulfonyloxy-2-nitrobenzoyl)-4,4,6,6-tetramethyl-1,3-cyclohexane; 3-(4-methylsulfonyloxy-2-nitrobenzoyl)-bicyclo[3,2,1]octane-2,4-dione; 3-(4-methylsulfonyl-2-nitro-benzoyl)-bicyclo[3,2,1]octane-2,4-dione; 4-(4-chloro-2-nitrobenzoyl)-2,6,6-trimethyl-2H-1,2-oxazine-3,5(4H,6H) dione; 4-(4-methylthio-2-nitrobenzoyl)-2,6,6-trimethyl-2H-1,2-oxazine-3,5(4H,6H)-dione; 3-(4-methylthio-2-nitro-benzoyl)-bicyclo[3,2,1]octane-2,4-dione; 4-(2-nitro-4-trifluoromethoxybenzoyl)-2,6,6-trimethyl-2H-1,2-oxazine-3,5-(4H,6H)-dione.

16. (New) A composition according to claim 14 wherein the triketone or dione herbicide is 4-(4-chloro-2-nitrobenzoyl)-2,6,6-trimethyl-2H-1,2-oxazine-3,5(4H,6H) dione.

17. (New) A composition according to claim 1 wherein the second herbicide includes a triketone or dione herbicide at a weight ratio between 1:2 and 1:10 relative to the dimethenamid content and a triazine herbicide at a weight ratio of 3:1 to 1:3 relative to the dimethenamid content.

18. (New) A composition according to claim 2 wherein the triazine herbicide is selected from the group consisting of atrazine, metribuzin, cyanazine, simazine, prometon, ametryn, prometryn and hexazinone.

19. (New) A composition according to claim 2 wherein the triazine herbicide is atrazine.

 20. (New) A method according to claim 3 wherein the second herbicide is a triketone or dione herbicide.

21. (New) A method according to claim 3 wherein the second herbicide includes a triketone or dione herbicide and a triazine herbicide.

22. (New) A method according to claim 3 wherein the application rate of dimethenamid is from 0.1 to 3.0 kg/ha.

23. (New) A method according to claim 6 wherein the triazine herbicide is selected from the group consisting of atrazine, metribuzin, cyanazine, simazine, prometon, ametryn, prometryn and hexazinone.

24. (New) A method according to claim 6 wherein the triazine herbicide is atrazine.

